IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 6469

Appln. No. : 10/695,155

Applicant: Marcus A. Horwitz

Filed : 10/27/2003

TC/A.U. : 1645

Examiner : Rodney P. Swartz

Docket No. : 51326-00004

Customer No. : 45200

Title : Abundant extracellular products and methods for their

production and use

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicant submits the following Amendment and Remarks in Response to the Final Office Action dated June 6, 2007 in the above referenced patent application.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.